P&G Case 9119R2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of

Barry Jay Anderson et al.

Confirmation No.

Serial No. To be assigned

Group Art Unit

Filed July 9, 2003

Examiner

For PRESS FOR SIMULATING COMPRESSION LOADING OF A POINT SITE ON A WORKPIECE IN A NIP TYPE PROCESS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, V.A. 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, record is being made below in a Form PTO/SB08 of documents which the Patent Office may wish to consider in connection with examination of the above-identified patent application. It is respectfully requested that the cited documents be carefully considered by the Examiner and made of record in this case. As provided in §1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 C.F.R. §1.97(h), this Information Disclosure Statement does not constitute an admission of any kind, and specifically is not an admission that the documents listed on attached form PTO/SB08 are, or are considered to be, material to the patentability of the above-identified patent application, as defined in 37 C.F.R. §1.56(b).

Applicants admit that the assignee of the present application constructed and used commercially on December 3, 2001 a press for ring roll simulation. The press comprised a stationary plate and a movable carriage having a second plate. The carriage was driven towards the first plate such that a workpiece was compressively engaged by the first and second plates. The carriage was driven by linear servo motors. A controller was coupled to the motors and received feedback information from a linear encoder (position of the carriage) and load cells (force applied by the plates to the workpiece).

[X] 37 C.F.R. §1.97 (b)(1) - U.S. Direct (within 3-months of filing a regular application or converted provisional)

This information disclosure statement, submitted under 37 C.F.R. §1.97 (b)(1), is being filed within three months of the filing date of a national application. Therefore, no fee is believed to be due.

ADDITIONAL ITEMS TO BE NOTED BY THE EXAMINER:

Additional information is attached.

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[] (1)) Copie	es of the cited references were previously cited by or submitted to the USPTO
in prior	applicatio	n Case No, U.S. Patent Application Serial No, filed Applicants
claim pri	iority to sa	aid application under 35 U.S.C. §120. Accordingly, copies of those documents
are not p	rovided w	ith this Statement, pursuant to 37 C.F.R. §1.98(d).
		OR
[X]	(2)	Copies of the cited documents are enclosed.

Respectfully submitted,

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(IDS.doc)

(Last Revised 5/21/02)

Approved for use through 10/31/2002 OMB 0651-0031

Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE	COMPLETE IF KNOWN			
	Application Number	To be assigned		
INFORMATION DISCLOSURE	Confirmation Number			
STATEMENT BY APPLICANT	Filing Date	July 9, 2003		
(use as many sheets as necessary)	First Named Inventor	Barry Jay Anderson		
•	Group Art Unit			
•	Examiner Name			
SHEET 1 of 1	Attorney Docket Number	9119R2		

U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No.1	DOCUMENT NUMBER Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		US-4,812,722	03-14-1989	Corrothers	
		US-4,854,984	08-08-1989	Ball et al.	
		US-4,919,738	04-24-1990	Ball et al.	14 (1874)
·		US-5,188,456	02-23-1993	Burke et al.	
		US-5,351,553	10-04-1994	Lepie et al.	
		US-5,386,092	01-31-1995	Dufrenne	
		US-5,767,402	06-16-1998	Sandlass et al.	
		US-6,145,563	11-14-2000	Kalisiak et al.	
		US-6,248,195 B1	06-19-2001	Schmitz	
· · · · · · · · · · · · · · · · · · ·		US-6,370,962 B1	04-16-2002	Sullivan et al.	
	·	US-6,418,828 B1	07-16-2002	Kalnitz	
	1	US-6,500,377 B1	12-31-2002	Schneider et al.	

FOREIGN PATENT DOCUMENTS

EXAMINER	Cite	FOREIGN PATENT DO Country Code ³ Number ⁴	CUMENT Kind Code ⁵	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines Where Relevant Passages or Relevant Figures	
INITIALS*	No.1	(if known)		MM-DD-YYYY	Cited Document	Appear	l π° ∣
		WO 99/56685 A1		11-11-1999	The Procter & Gamble Co.		
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				
 						
EXAMINER DATE CONSIDERED						

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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